

ATTENTION: JOE GALBRAITH

ENCLOSED PER AGREEMENT ARE PHOTOGRAPHS OF  
REACTIVE WASTE (EXPLOSIVE) THERMAL  
TREATMENT

**RECEIVED**

MAR 04 1986

**PRMT SECTION**

RCRA RECORDS CENTER

R00136618





BLDG  
10

BLDG  
10

MOVE  
BEHIND  
ROPE  
NOV 2001 1000

ACTIVE WASTE







MORE PACKAGED EXPLOSIVE WASTE





20MM AMMUNITION PACKED FOR  
SHIPMENT



LOADING THE TRANSPORT VEHICLE





A 40 FOOT TRAILER LOADED FOR  
SHIPMENT TO THE QUARRY



THE TRANSPORT VEHICLES, PARKED  
OVERNIGHT, AWAITING PERMIT  
NOTIFICATION





THURSDAY AFTERNOON, BRINGING THE  
CLASS A TO THE BURN BOXES





PREPARING THE HIGH EXPLOSIVES  
FOR DETONATION





THE HIGH EXPLOSIVES BEING  
DESTROYED





THE HOLE IN THE BURN BOX  
RESULTING FROM THE HIGH  
EXPLOSIVES





ANOTHER VIEW OF THE HOLE  
MADE BY THE HIGH EXPLOSIVES





LOOKING DOWN AT THE  
TREATMENT SITE FROM  
THE QUARRY RIM



# RECORD OF COMMUNICATION

☐ PHONE CALL   
 ☒ DISCUSSION   
 ☐ FIELD TRIP   
 ☐ CONFERENCE  
☒ OTHER (SPECIFY)

(Record of item checked above)

TO:

Joe Jansen MNDR

FROM:

Joe Galbraith

DATE

1/9/84

TIME

SUBJECT

McDonnell Douglas Explosive Disposal

## SUMMARY OF COMMUNICATION

For proposal from TRI, emergency permit is  
 "only" way. I.S. does not exist & permit  
 cannot be given until regs are developed.  
 We would need a more detailed plan before we  
 can act.  
 Facility may wish to contact other facilities  
 that have I.S. (i.e., IAAP, Atlas Powder, etc.)

## CONCLUSIONS, ACTION TAKEN OR REQUIRED

## INFORMATION COPIES

TO:



R00136613

RCRA RECORDS CENTER



PHOTO 1 OF 4  
THE BEGINNING OF 4  
PHOTOS SHOWING  
ROCKET MOTORS BEING  
DETONATED TO ALLOW  
PROPELLANT TO BURN





PHOTO 2 OF 4 of  
ROCKET MOTORS





PHOTO 3 OF 4 OF  
ROCKET MOTORS





THE LAST PHOTO 4 OF 4  
OF THIS BATCH OF ROCKET  
MOTORS





POST-TREATMENT VIEW  
OF A ROCKET MOTOR





INSIDE OF ONE OF THE  
BURN BOXES AFTER  
SEVERAL BURNINGS





AN EJECTION SEAT  
ROCKET MOTOR AFTER  
BEING SPLIT OPEN  
BY A LINEAR SHAPED  
CHARGE TO ALLOW  
PROPELLANT TO BURN





25MM AMMUNITION  
READY FOR DETONATION  
BY A LINEAR SHAPED  
CHARGE





WHAT WAS LEFT OF  
THE 25MM AMMUNITION  
AFTER DETONATION.  
THE BULLETS.





A MAGAZINE HOLDING  
BLASTING CAPS, A  
QUARRY WORKER IN THE  
CENTER, AND 2 GSX  
WORKERS





PREPARING 20MM AMMUNITION FOR DETONATION





20MM AMMUNITION PREPARED  
FOR DETONATION BY SHAPED  
CHARGE





AFTER DETONATION. SOME  
OF THE 20MM AMMUNITION  
SURVIVED INTACT.









JUST TO MAKE SURE IT  
CATCHES FIRE, ADD SOME  
DIESEL FUEL









A CLOSE-UP OF THE  
THERMALLY TREATED  
20MM AMMUNITION



A SMALL CYLINDER OF  
TRIMETHYL ALUMINUM  
READY FOR DETONATION

